IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT
APPLICATION TRANSMITTAL LETTER

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the utility patent application
of __James E. Trounson__
for __COMPUTER CONTROL SYSTEM FOR GENERATING GEOMETRIC DESIGNS__
_____.

Enclosed are:

[X]_7_ sheet(s) of [ ] formal [X] informal drawing(s).

[ ]A claim for foreign priority under 35 U.S.C. 119/365 in
    [ ] a separate document [ ] the declaration.

[ ]A certified copy of the priority document.

[ ]An Associate Power of Attorney.

[X]_1_ verified statement(s) of small entity status.

The declaration of the inventor(s) [ ] is enclosed [X] will follow.

The fee has been calculated as follows:

A. Basic Application Fee $630.00

B. Total Claims __17__ minus 20 = __0__ x $ 20.00 = $ -0-

C. Independent
    Claims   __3__ minus 3 = __0__ x $ 60.00 = $-0-

D. If multiple dependent claims present, add $200.00 = $-0-

E. Total Application Fee (Total A,B,C, & D)   = $630.00

F. If verified statement of small entity status
    is enclosed, fifty percent reduction of Total
    Application Fee (50% x E)   = $315.00

G. Application Fee Due (E minus F)   = $315.00

H. Assignment Recording Fee of $8.00 if
    assignment document enclosed.   = $-0-

I. TOTAL FEE (G plus H)   = $315.00

[X] A check in the amount of $315.00 is attached.

[ ] Charge $_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any additional fees
under 37 C.F.R. 1.16, 1.17 and 1.21 which may be required by this paper, or to
credit any overpayment, to Deposit Account No. 02-4800. A duplicate copy of this
sheet is enclosed.

Respectfully submitted,

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Phone No. (703) 836-6620   By_____
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Date: February 15, 1991